

**PART B - FEE(S) TRANSMITTAL**

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**Mail Stop ISSUE FEE  
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**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590                    01/11/2005

Michael L. Dunn, Esq.  
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5555 Main Street  
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03/28/2005 HDEMESS2 00000041 10721149

01 FC:2501	700.00 OP
02 FC:1504	300.00 OP
03 FC:0001	30.00 OP

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/21/149	11/25/2003	Alireza Shams	IDIP:101AUS	6335
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TITLE OF INVENTION: SENSOR FOR RAIL SWITCH POSITION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	04/11/2005
EXAMINER		ART UNIT		CLASS-SUBCLASS	
LE, MARK T		3617		246-220000	

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  
 Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
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2. For printing on the patent front page, list  
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Michael L. Dunn  
 2. \_\_\_\_\_  
 3. \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

**Introl Design, Inc.**

**Lockport, New York**

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

4a. The following fee(s) are enclosed:

4b. Payment of Fee(s):

Issue Fee  
 Publication Fee (No small entity discount permitted)  
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The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0822 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Mark L. Dunn

Date March 23, 2005

Typed or printed name Michael L. Dunn

Registration No. 25330

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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**TRANSMITTAL OF PAYMENT OF ISSUE FEE (Small Entity)**  
**(37 C.F.R. 1.311)**

Docket No.  
IDIP:101AUS

Applicant(s): Alireza Shams

Application No. 10/721,149	Filing Date November 25, 2003	Examiner Mark T. Le	Customer No. 24041	Group Art Unit 3617	Confirmation No. 6335
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Invention: **P SENSOR FOR RAIL SWITCH POSITION**



Mail Stop Issue Fee  
**COMMISSIONER FOR PATENTS**  
P.O. Box 1450  
Alexandria, VA 22313-1450

Transmitted herewith are the following for the above-identified application.

- Issue Fee Transmittal Form PTOL-85
- Utility Fee: \$ 700.00     Design Fee: \_\_\_\_\_     Plant Fee: \_\_\_\_\_
- Publication Fee: \$ 300.00
- A check in the amount of \$1,030.00 is attached.
- The Director is hereby authorized to charge and credit Deposit Account No. **50-0822**  
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Dated: **March 23, 2005**

Michael L. Dunn  
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*Signature of Person Mailing Correspondence*

**Michael L. Dunn**

*Typed or Printed Name of Person Mailing Correspondence*